# Brecon Beacons National Park

Forecast valid from 00:00 on Wednesday 19 Jul 2023 until 23:59 on Thursday 20 Jul 2023

Forecast Issued on Tuesday 18 Jul 2023 at 13:38

**Confidence:** High confidence overall for a relatively cool period, slight uncertainty regarding timing and extent of rain on Saturday.

**Headline for Wednesday 19 Jul 2023:** Largely dry with plenty of sunny intervals.

**Mountain weather hazards on Wednesday 19 Jul 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>High Likelihood |

| **Weather and chance of precipitation at 600m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Fog | Mist | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Sunny | Clear night |
| Precipitation probability | | | | | | | |
| 10% | 10% | <05% | <05% | 20% | 20% | <05% | <05% |

**Forecast for Wednesday 19 Jul 2023**

**Weather:** Cloud and hill fog soon lifting and breaking to leave plenty of sunny spells throughout much of the day. The odd isolated shower is possible during the afternoon but much of the park staying dry. Skies becoming largely clear the evening.

**Chance of cloud-free hill tops above 600m:** 20-30% becoming 90% by mid-morning

**Low cloud and visibility:** Patchy low cloud, mainly on western facing slopes first thing, bases around 400 m or below. Cloud soon breaking and lifting to above summits by mid-morning. Poor visibility at first in low cloud, but significantly improved conditions after, with generally excellent visibility.

**Forecast for Wednesday 19 Jul 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 13/19 W | 12/17 NW | 14/19 NW | 15/20 NW | 13/19 NW | 12/19 NW | 11/17 NW | 7/12 NW | 5/9 W |
| **300** | 8/17 W | 6/15 W | 7/14 W | 9/18 NW | 9/18 NW | 9/18 NW | 9/17 NW | 5/10 W | 4/6 SW |
| **Valley** | 7/16 W | 6/14 W | 7/14 W | 9/18 NW | 9/17 NW | 9/17 NW | 9/17 NW | 5/10 NW | 4/6 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 12/9 | 10/8 | 10/8 | 12/9 | 14/12 | 15/12 | 13/11 | 10/8 | 8/7 |
| **300** | 13/12 | 12/11 | 12/11 | 15/14 | 17/15 | 18/16 | 16/14 | 11/10 | 9/8 |
| **Valley** | 14/13 | 13/12 | 13/12 | 16/14 | 18/16 | 19/17 | 17/15 | 12/11 | 10/9 |
| **Freezing Level*** | 2500m | 2200m | 2100m | 2000m | 2000m | 2100m | 2000m | 2000m | 2000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

A fine day for walking, though note that UV levels are still high.

**Recent rainfall:** measured at Neuadd: altitude 353m

| Recorded at | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|---|---|---|---|
| 14:00 on Mon 17 Jul 2023 | 2.6mm | 11.6mm | 26.4mm |

**Forecast for Thursday 20 Jul 2023**

**Weather:** A dry start followed by a mixture of sunny intervals and scattered showers. Showers developing more widely from mid-day into the afternoon, with the odd sharp shower possible. Turning drier into the evening as showers ease to leave clearer skies.

**Maximum wind:** North-westerly 10 mph gusting 20 mph.

**Chance of cloud-free hill tops above 600m:** 80%

**Low cloud and visibility:** Early patches of low cloud or valley fog quickly lifting with cloud bases then rising above the highest summits by late morning. Generally very good visibility once low cloud clears by morning.

**Temperature:** **Valleys:** Plus 11 Celsius rising to plus 19 Celsius.
**At 600m:** Plus 8 Celsius rising to plus 14 Celsius.
**Freezing level:** Above summits.